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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/30/2002

KILPATRICK STOCKTON LLP ATTN: JEFFERY B. ARNOLD 1100 PEACHTREE STREET SUITE 2800 ATLANTA, GA 30309-4530

EXAMINER	
GOLDBERG, JEROME D	

ART UNIT

514-416000

CLASS-SUBCLASS

DATE MAILED: 07/30/2002

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/545,139
 04/07/2000
 Robert D'Amato
 05213-0650
 2021

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR INHIBITION OF ANGIOGENESIS WITH EM-138

APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
gonprovisional	YES	\$0	\$0	\$0	10/30/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ASSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status.
- A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000 **Fax**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note Legally mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 07/30/2002 7590 KILPATRICK STOCKTON LLP Certificate of Mailing or Transmission

ATTN: JEFFERY B. ARNOLD 1100 PEACHTREE STREET **SUITE 2800** ATLANTA, GA 30309-4530

this Fee(s) Transmittal is being deposited with the lervice with sufficient postage for first class mail in an the Box Issue Fee address above, or being facsimile TO, on the date indicated below.	Unite
(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/545,139	04/07/2000	Robert D'Amato	05213-0650	2021

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR INHIBITION OF ANGIOGENESIS WITH EM-138

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
behprovisional	YES	\$0	\$0	\$0	10/30/2002	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS			
GOLDBERG,	JEROME D	1614	514-416000			
CFR :	ence address or indication of ence address (or Change of 22) attached. ion (or "Fee Address" Indic or more recent) attached. U	f Correspondence si at re	For printing on the pater e names of up to 3 registragents OR, alternatively ngle firm (having as a rorney or agent) and the gistered patent attorneys of listed, no name will be printed.	ered patent attorneys, (2) the name of a member a registered a names of up to 2 pr agents. If no name		
3. ASSIĞNEE NAME ANI	RESIDENCE DATA TO	BE PRINTED ON THE PA	TENT (print or type)			
been previously submitted (A) NAME OF ASSIGNE	to the USPTO or is being	submitted under separate co-	ppear on the patent. Inclus er. Completion of this forn ENCE: (CITY and STATE	tion of assignee data is only approprian is NOT a substitute for filing an assign E OR COUNTRY)	te when an assignment has gnment.	
Please check the appropriate	e assignee category or cate	gories (will not be printed or	the patent) 🚨 indivi	dual corporation or other private g	group entity 🚨 government	
4a. The following fee(s) are			nt of Fee(s):			
☐ Issue Fee		☐ A check	in the amount of the fee(s)	is enclosed.		
☐ Publication Fee		•	t by credit card. Form PTO			
☐ Advance Order - # of C	Copies	☐ The Cor Deposit A	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
Commissioner for Patents is	s requested to apply the Iss	ue Fee and Publication Fee (if any) or to re-apply any p	previously paid issue fee to the applicat	tion identified above.	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requ a registered attorney or a ecords of the United States	nired) will not be accepted agent; or the assignee or of Patent and Trademark Office	from anyone ther party in			
This collection of informobtain or retain a benefit application. Confidentialit estimated to take 12 minuscompleted application for case. Any comments on suggestions for reducing Patent and Trademark Of NOT SEND FEES OR Commissioner for Patents	ation is required by 37 CF by the public which is to y is governed by 35 U.S.C thes to complete, including m to the USPTO. Time the amount of time you this burden, should be ser fice, U.S. Department of C COMPLETED FORMS, Washington, DC 20231.	R 1.311. The information if ile (and by the USPTO to. 1.22 and 37 CFR 1.14. This gathering, preparing, and swill vary depending upon the require to complete this to the Chief Information Commerce, Washington, D.C. TO THIS ADDRESS.	s required to process) an collection is abmitting the le individual form and/or Officer, U.S 20231. DO SEND TO:			
collection of information i	unless it displays a valid O	MB control number.				



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/545,139	04/07/2000 Robert D'Amato		05213-0650	2021
	590 07/30/2002	, [EXAMIN	ER
7590 07/30/2002 KILPATRICK STOCKTON LLP ATTN: JEFFERY B. ARNOLD 1100 PEACHTREE STREET			GOLDBERG, JEROME D	
			ART UNIT	PAPER NUMBER
SUITE 2800			1614	
ATLANTA, GA 30309-4530 UNITED STATES			DATE MAILED: 07/30/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D C 20231 www.uspto.gov

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
-	09/545,139	04/07/2000	Robert D'Amato	05213-0650	2021	
7590 07/30/2002			EXAMIN	EXAMINER		
KILPATRICK STOCKTON LLP			GOLDBERG, JEROME D			
	ATTN: JEFFERY B. ARNOLD 1100 PEACHTREE STREET			ART UNIT	PAPER NUMBER	
	SUITE 2800			1614		
	ATLANTA, GA 30309-4530 UNITED STATES			DATE MAILED: 07/30/2002		

Notice of Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308-01 (Eighth Edition, August 2001).

Effective October 1, 2002, 37 CFR 1.18 is proposed to be revised to change the patent issue fees as set forth below. As stated above, the final fees may be a different amount, and applicant should check the web site given above when paying the fee.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))--\$655.00 By other than a small entity--\$1,310.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))--\$235.00 By other than a small entity--\$470.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))--\$315.00 By other than a small entity--\$630.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Page 4 of 4

	Application No.	Applicant(s)	
/	09/545,139	D AMATO, ROBERT	Γ
Notice of Allowability	Examiner	Art Unit	
	Jerome D Goldberg	1614	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to <u>05/06/2002</u>. The allowed claim(s) is/are <u>1, 3-9, 12, 14, and 23-102</u>. The drawings filed on are accepted by the Examine 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have 	der 35 U.S.C. § 119(a)-(d) or (f).		
3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).			tion from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority us (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority us	pplication has been received. nder 35 U.S.C. §§ 120 and/or 121.		to contract to the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this application. THIS THREE-MON nitted. Note the attached EXAMINER	NTH PERIOD IS NOT 'S AMENDMENT or N	EXTENDABLE
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of the including changes required by the attached Examiner	correction filed, which has be	een approved by the E	
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the drawir with a transmittal letter addressed to	ngs in the top margin (i the Official Draftsperso	not the back) on.
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 	sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. I TERIAL.	Note the
Attachment(s)			
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. ▼ 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4 ☐ Interview Summa C 6 ☐ Examiner's Ame	al Patent Application (ary (PTO-413), Paper ndment/Comment ement of Reasons for	No
		Jerome D Goldberg Examiner Art Unit	

Application/Control Number: 09/545,139

Art Unit: 1614

The request filed on February 25, 2002 for a Request for Continued Examination (RCE) under 37 CFR 1.114 based on Application No. 09/545,139 is acceptable and a RCE has been established. An action on the RCE follows.

The references cited on the PTO 1449 form filed on February 25, 2002 have been consider, the allowed compound, EM-138, is not in these references.

The claims 1, 3-9, 12, 14, and 23-102 are being allowed. These are the same claims that were allowed in Paper No. 9.

JEROME D. GOLDBERG PRIMARY EXAMINER